## Meteorological Acronyms

```
AC
               alto-cumulus (mid lvl cld 8,000ft - 18,000ft)
    ACRS
               across
     AFD
               area forecast discussion
     AFT
               afternoon
   ALRDY
               already
               alto-stratus (mid lvl cld see AC /rain vice showers
      AS
             air mass
     AMS
   APPRS
             appears
at-current-time
    ATTM
             atmosphere
    ATMS
    BECM
               become
              believe
    BLV
     BNA
              Nashville
     BTR
             better
             cold air advection (bad weather summer/good weather winter)
category (normally five types)
     CAA
     CAT
     CHA
             Chattanooga
     CHC
             chance
  CHNCES
             chances
     CLD
             cloud (also clds also could)
             concerning continuing
  CNCRNG
    CONT
             continues
   CONTS
    CRNT
             current
             Crossville
     CSV
              cumulus (low lvl cld 1,000ft - 6,000ft)
      CU
   CURNT
               current
     CUD
               could
     CWA
               covered or current watch area
               differences
    DIFS
    DURG
               during
   DVLPG
               developing
     ERN
               eastern
    ENUF
               enough
               forecast area
      FΑ
  FAVBRL
               favorable
    FCST
               forecast
      FM
               from
               fresh (as in latest)
     FRH
    FRNT
              front (as in cold or warm front)
     GSM
             Great Smoky Mountains
     GUD
              good
            hour (as in H10/ ten hours from now)
High (as in pressure)
higher
handling
increases also incrs also incrsg
instability (normally bad weather)
inverted (as in upside down /low resembles a high) atmosphere)
introduce
infrared (as in type of picture)
Millington Naval Air Station
      Н
      HI
    HIER
  HNDLNG
 INCRSES
INSTBLTY
  INVRTD
      IR
             Millington Naval Air Station
    KNOA
             isolated
Old Hickory Radar
   ISOLD
    KOHX
             lifted index (type of stability)
      LI
      LK
              like
    LLVL low level
```

```
LO
              low
     LT
              late
     LTL
              little
    LTR
              later
   LUKS
              looks
             millibar (height 850MB=5,000FT, 700MB=10,000FT 500MB=18,000FT)
     MB
     LV
              leave
     MD
             middle (as in Middle TN)
   MDLS
             models
    MEM
             Memphis
    MID
             middle (as in height)
     MN
             main
     MO
             mostly (as in mostly cloudy)
    MOR
             Morristown
    MOS
             model output statistics
   MOVS
             moves
    MRX
           Morristown
   MSTR
            moisture
    MTS
            mountains
   NEWD
            northeastward
    NGM
            nested grid model
   NMRS
            numerous
  NOTICD
            noticed
     NR
            near
    NRN
            northern
    OVR
             over
     PD
             period
             picture (as in satellite)
   PICS
    PIX
             picture
   PLCMT
             placement
              probability of precipitation(expressed in per-centage)
     POP
  PRECIP
              precipitation
   PRES
             pressure
    PRS
              pressure
    PROB
              probably
 PSBL(Y)
              possible/possibly
    PTRN
              pattern
    PVA
              positive vorticity advection/unstable
    OPF
              quanatative precip forecast
OUESTNBL
             questionable
             rain (also R-as in light)
      R
   RCMD
              recommend
  RDGNG
              ridging (as in High pressure)
  RECMDS
              recommendations
    RGN
              region
     RH
             Relative Humidity
     RN
             rain
              satellite also Saturday
     SAT
  SCT(D)
              scattered
    SFC
              surface
    SHUD
              should
   SHWRS
              showers
    SLGT
              slight
              sounding (as in upper air/balloon release)
    SNDG
  SPRKLS
              sprinkles
    SRN
              southern
   STBL
              stable (normally good weather)
    S/W
              short wave (upper level low pressure)
   SYSTM
              system
    TDA
              today
```

```
TDY
          today
 TEMP
          temperature
  TM
           time
 TMRW
           tomorrow
 TNGT
           tonight
  TON
           tonight
 TREK
           to cross
           Tri-Cities (Bristol, Kingsport and Johnson City)
  TRI
 TROF
           area of low pressure (valley)
  TWD
           toward
  U/L
          upper level
  UPR
          upper
  UVV
          upper vertical velocity
  VLY
          valley
   W/
          with
   W/
          will
         with cloud
W/CLD
         warm air advection
  WAA
 WDLY
         widely
WDSPRD
         wide spread
   WK
         weak
   WL
         will
  WRN
         western
  WUD
         would
   WX
         weather
 XPCT
         expect
         extended
 XTND
         yesterday
Zulu (as in time)
  YDA
   Z
         zones
  ZNS
```